

[illegible]

**INFORMATION DISCLOSURE  
CITATION**

APPLICANT  
McClain, et al.

FILING DATE  
09/15/2003

GROUP

1753

(Use several sheets if necessary)

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
clw		4,243,430	01/1981	Sperry, et al.			
clw		4,403,866	09/1983	Falcoff, et al.			
clw		4,436,845	03/1984	Kitano			
clw		5,078,302	01/1992	Hellenberg			
		5,129,551	07/1992	Gott			
		5,527,853	06/1996	Landy et al.			
		5,672,649	09/1997	Brock et al.			
		5,823,670	10/1998	Rushing et al.			
		5,842,641	12/1998	Mazzalveri			
		5,922,398	07/1999	Hermes et al.			
		6,013,721	01/2000	Schall et al.			
		6,308,499	10/2001	Takada et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
clw	CA	935 255	10/1973	CANADA				
	DE	39 10 472	10/1990	GERMANY				
	DE	197 14 377	10/1998	GERMANY				
	EP	0 614 961	9/1994	EUROPE				
② clw	EP	0 706 543 B1	4/1996	EUROPE				
	EP	1 094 096	4/2001	EUROPE				
③ clw	IT	PS98A000005	2/1998	ITALY				
③ clw	IT	PS98A000005	8/1999	ITALY				
clw	WO	94/25238	11/1994	WO/PT				
① clw	WO	95/29960	11/1995	WO/PT				
clw	WO	98/05417	2/1998	WO/PT				
clw	WO	00/37568	6/2000	WO/PT				
① clw	WO	00/44834	8/2000	WO/PT				
clw	IE	7346 7 940666	6-1998/1994	IRELAND				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

clw	Patton, "Latex Critical Pigment Volume Concentration (LCPVC)", <i>Paint Flow and Pigment Dispersion</i> , 1979, p. 193. *
clw	Forsius, "Paint Production by Component Mixing", <i>Faerg Lack Scand.</i> , 1997, 43(2), 5-6. *
clw	Dutheillet, "Integrated Solution to Build Batch Processing Plants for Blending & Formulation Industries", <i>Chemical Engineering World</i> , 1997 32(5), 37-44. *

③ considered to extent of translation one \* no month  
 ② only English language claims considered  
 ① only English abstract considered

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)				ATTY. DOCKET NO. ROWL-10064		SERIAL NO.	
				APPLICANT McClain, et al.			
				FILING DATE 9/15/03		GROUP 1755	
<b>U. S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
		5,989,331	11/1999	Bauer, et al.			
		5,877,234	03/1999	Xu, et al.			
		5,773,752	06/1998	Blume, et al.			
		5,521,234	05/1996	Brown, et al.			
		4,373,930	02/1983	Rothwell			
		3,956,206	05/1976	Sellars, et al.			
		6,531,537	03/2003	Friel, et al.			
		4,046,287	09/1977	Hockstra et al.			
		5,445,195	08/1995	Kim			
		D262,628	01/1982	Meyer			
	D327,895	07/1992	Edstrom				
	D349,506	08/1994	Caruso et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
		59-172559	09/1984	Japan			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER WWP				DATE CONSIDERED 5/17/04			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

\*considered to extent of abstract.

CHW		Orcun, et al., "Scheduling of Batch Processes: An Industrial Application in Paint Industry", <i>Computers Chem. Enng.</i> , 1997, 21, S673-S678. <del>★</del>
CHW		"Component Mixing - A New Approach to Customized Paint Production", <i>High Technology Finland</i> , 2000, 156-157. <del>★</del>
CHW		Helander, "Benefits of delayed product differentiation", <i>Reprinted from PPCJ</i> , 1999. <del>★</del>
CHW		Helander, "Impact of Form Postponement on Channel Members' Performance in Paint Business: A Theoretical Approach", <i>LTA</i> , 1999, p. 225-237. <del>★</del>
EXAMINER		DATE CONSIDERED
WOSP		5/10/04
<p><b>*EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		

~~★~~ no month